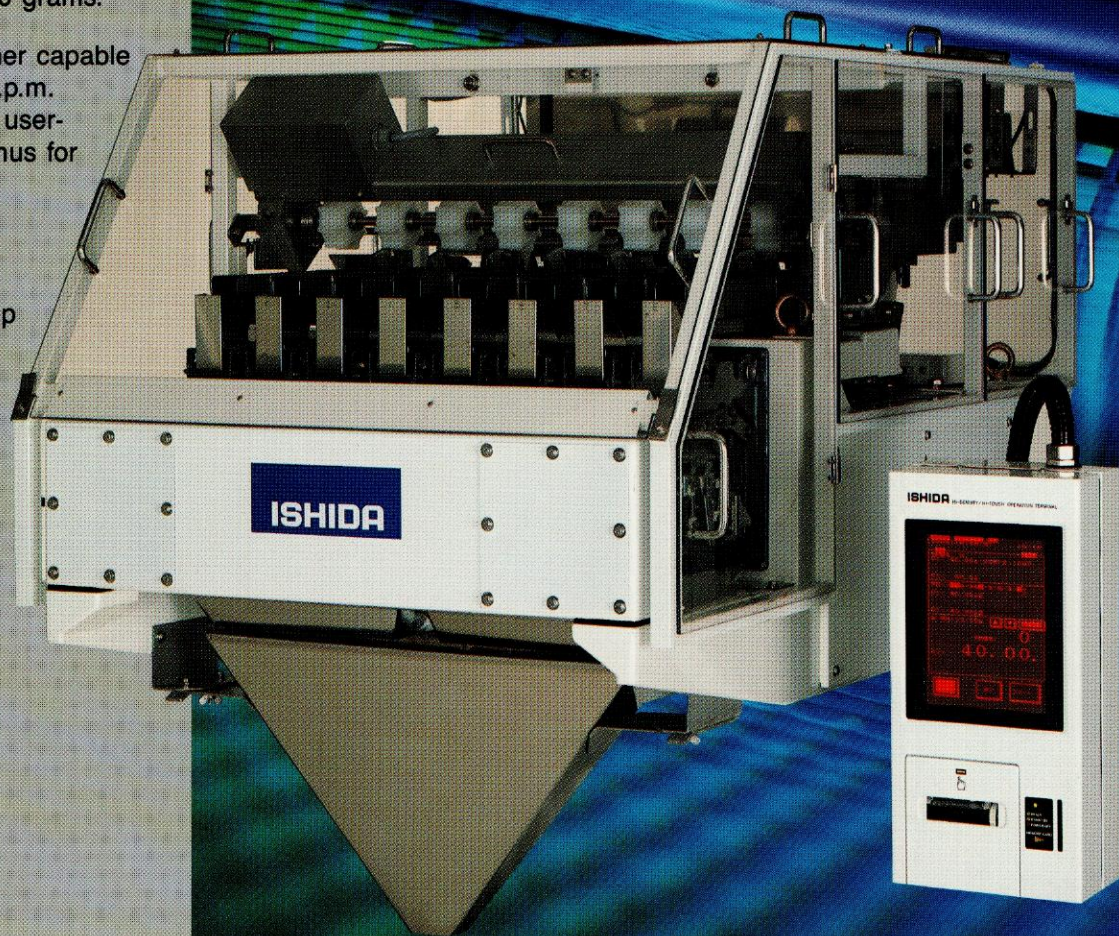


CCW-Z-108P

Ultra-low Target Weigher

The CCW-Z-108P linear multihead weigher features highly accurate weighing, making it ideal for ultra-low target weight applications such as dehydrated vegetables, soup items and other light-weight products. The weighing range is wide: from 0.1 gram up to 1,000 grams.

- 8 head compact weigher capable of speeds up to 120 w.p.m.
- Touch screen displays user-friendly interactive menus for easy operation.
- Built-in printer outputs valuable production control data.
- Large memory holds up to 50 presets. Memory card capability provides limitless memory expansion.



ISHIDA

Packaging - Processing
Bid on Equipment

1-847-683-7720

www.bid-on-equipment.com

CCW-Z-108P Ultra-low Target Weigher

SPECIFICATIONS

Model		CCW-Z-108P-S/01-PB		CCW-Z-108P-S/02-PB	
Weighing Capacity		50g	100g	500g	1,000g
Weighing Range		0.1g to 50g	0.2g to 100g	4g to 500g	8g to 1,000g
Accuracy (*1)		\bar{X} = 0.1g to 0.5g (max)		\bar{X} = 0.5g to 1.0g (max)	
Maximum Weighing Volume		150 cc (per single dump)		300 cc (per single dump)	
Weighing Speed (*2)		Up to 120 W.P.M. (single dump weighing)			
Controller		16 Bit Microprocessor			
Weigh Cell		Double-beam strain gauge load cell			
Target Weight Setting		Digital entry via touch screen panel			
Target Weight Range	Single Dump	0.01 - 50.00g	0.02 - 100.00g	0.1 - 500.0g	0.2 - 1,000.0g
	Multiple Dump	0.01 - 450.00g	0.02 - 900.00g	0.1 - 4,500.0g	0.2 - 9,000.0g
Minimum Graduation		0.01g	0.02g	0.1g	0.2g
Weight Display		Plasma			
Remote Control Unit		RCU installation position variable according to site requirements.			
Hopper Gates		Digitally controlled via a stepping motor crank mechanism.			
Presets		Program memory can hold up to 50 presets. Each preset stores target weight, product name, upper limit, feeder values, hopper timing values, etc.			
Statistics		Date, time, product name, target weight, average value, standard deviation, deviation range, maximum value, minimum value, total weight, total dumps, lot no., histogram, \bar{X} -R, etc.			
Net Weight		Approx. 350 kg			
Material		Product contact surfaces are made of stainless steel or other sanitary materials.			
Options		Various options are available. Please contact Ishida Distributors.			

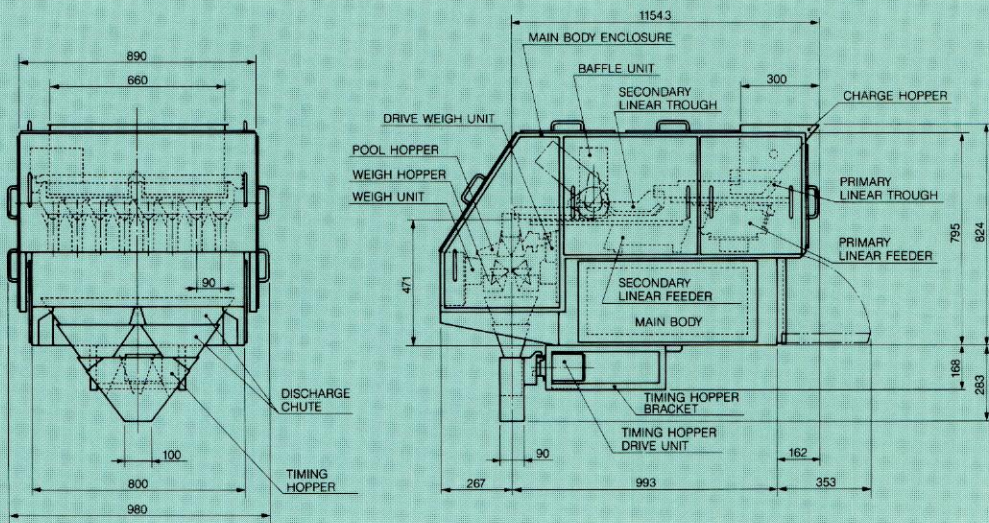
NOTE: Specifications subject to change without notice.

(*1): Depends on the target weight, weighing speed and conditions.

(*2): Depends on the shape of product, product density, target weight, etc.

DIMENSIONS

Unit: mm



PATENTS

The CCW-Z-108P is protected by one or more of the following patents:

U.S.A.

3939928 4396078 4446937 4465149 4467880 4491189 4512427
4527647 4529049 4533006 4553616 4574897 4585081 4609058
4625817 4627012 4661920 4662462 4666002 4678047 4705125
4722406 4733363 4790398 4853881 4992929

Great Britain

2095934 2097207 2150309

Germany

2340832 3152246 3152282 3153264

Australia

534081 540729 543230 545140 550167 552340 562025

564856 571762 600718

Italy 1205259

Japan

1057592 1153378 1223752 1240515 1240516 1251500 1377486
1377496 1556704 1571146 1599273

Europe

64554* 74261 76167 101314 104084 114745 119854
124355 124370 147239 160512

Note: * Patent number 64554 has been registered in Great Britain, Germany, France, Netherlands, Sweden, Switzerland, Austria, Luxembourg, and Liechtenstein.

Other patent numbers for Europe have been registered in Great Britain, Germany, France, and Italy.

ISHIDA

ISHIDA SCALES MFG. CO., LTD.

Head Office : 44 Sanno-cho, Shogoin, Sakyo-ku, Kyoto, Japan

Phone : (075) 771-4141

Facsimile : (075) 751-1634

Telex No. : 05422065 SCALES J

Cable Add. : "SCALES" KYOTO

Packaging - Processing

Bid on Equipment

1-847-683-7720

www.bid-on-equipment.com